

# Product Datasheet

## IGFBP-5 Antibody (145619) [HRP] FAB8751H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8751H****IGFBP-5 Antibody (145619) [HRP]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	145619
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1
<b>Conjugate</b>	HRP
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	PBS

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	3488
<b>Gene Symbol</b>	IGFBP5
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human IGFBP-5 in ELISAs and Western blots. In ELISAs, this antibody shows 5% cross-reactivity with recombinant mouse (rm) IGFBP-5 and no cross-reactivity with rhIGFBP-2, -3, -4, -6, rmIGFBP-1, -2, -3, -6, rhIGFBP-rp1, rmIGF-I, rmIGF-II, rhIGF-I, or rhIGF-II. In Western blots, this antibody does not cross-react with rhIGFBP-1, -2, -3, -4, -6, or -7.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human IGFBP-5 Glu28-Glu272 Accession # P24593

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
<b>Recommended Dilutions</b>	Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB8751H**

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NBP1-97074	Mouse IgG1 Isotype Control (MG1) [HRP]
NBP2-61313-5ug	Recombinant Human IGFBP-5 Protein
210-TA-005	TNF-alpha [Unconjugated]
875-B5-025	IGFBP-5 [Unconjugated]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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